



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Vellinger et al.)

Filed: October 25, 2001)

Serial No: 10/003,481)

For: BIOREACTOR APPARATUS AND CELL)
CULTURING SYSTEM)

Atty. Docket No.: AA206/98001)

Examiner: Beisner, William H.
Group Art Unit: 1744

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING
UNDER 37 CFR 1.8**

THE UNDERSIGNED CERTIFIES THAT THIS DOCUMENT
IS BEING PLACED IN AN ENVELOPE ADDRESSED TO
COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA,
M, -VA 22313-1450, AND DEPOSITED AS FIRST CLASS MAIL,
POSTAGE PREPAID, THIS 18th DAY OF April 2005.

D. Carstairs
(Signature)
D. Carstairs
(Typed or Printed Name)

RESPONSE AND AMENDMENT B

Dear Sir:

This amendment and Request for Continued Examination is being filed in response to the
Office Action mailed June 16, 2004.

Enclosed are checks to cover the cost of the petition fees for the extension of time, additional claims and Request for Continued Examination. * Please charge for any underpayment or credit and overpayments to Counsel's deposit account 50-0642. *X

Respectfully submitted,



David W. Carrithers
CARRITHERS LAW OFFICE, PLLC
One Paragon Centre
6060 Dutchman's Lane, Suite 140
Louisville, KY 40205
Telephone (502) 452-1233
Reg. No. 35,475